Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 11 Jan 2022 until 23:59 on Wednesday 12 Jan 2022

Forecast Issued on Tuesday 11 Jan 2022 at 02:34 by Met Office Aberdeen

Confidence: High for a rather cold start then mild, though mainly cloudy and occasionally damp conditions. Confidence lower for Friday and Saturday's details.

Headline for Tuesday 11 Jan 2022: Sunny intervals and scattered showers, snow on higher hills. Strong southwesterly winds.

Mountain weather hazards on Tuesday 11 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light snow showers	Sunny intervals	Light snow showers	Partly cloudy (night)	Cloudy
Precipitation probability					
10%	20%	20%	20%	20%	10%

Forecast for Tuesday 11 Jan 2022

Weather: Sunny intervals and occasional mainly light showers, these falling as snow above 700m at first rising to 900m later. In the evening showers becoming isolated though it will become more generally cloudy.

Chance of cloud free mountain/hill tops above 800m: 70%, falling 40% in the evening.

Visibility: General visibility good or very good but briefly falling poor in passing snow showers. Cloud broken at 750-900m occasionally 500m in showers and becoming more generally cloudy at 600-800m in the evening with lower patches, but always less cloud, or higher bases, in the Lecht and Strathdon areas.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 11 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	41/53 SW	33/44 SW	36/48 SW	37/49 W	36/48 W	40/53 W	43/58 W
900	38/45 SW	33/39 SW	33/40 SW	34/41 SW	34/42 SW	37/46 SW	39/49 SW
600	23/29 SW	21/28 SW	19/26 SW	20/27 SW	21/29 SW	24/33 SW	25/35 SW
300	8/22 SW	8/22 SW	9/22 SW	8/21 SW	10/25 SW	11/27 SW	12/29 SW
Glen	5/25 SW	5/23 SW	5/23 SW	5/23 SW	5/24 SW	5/25 SW	6/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-15	-4/-13	-3/-13	-3/-12	-2/-11	-2/-11	-1/-11
900	-1/-10	-1/-9	-0/-8	0/-8	1/-7	1/-7	2/-6
600	1/-5	2/-5	2/-4	3/-3	3/-3	4/-2	4/-2
300	1/-2	2/-2	4/1	4/1	4/1	5/1	6/2
Glen	1/-2	2/-1	5/2	5/3	4/2	5/2	7/3
Freezing Level*	600m	700m	800m	900m	1000m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note the very low feels like temperatures at height.

Forecast for Wednesday 12 Jan 2022
Weather: A cloudy, mainly overcast day, with occasional light rain or drizzle, though Eastern Cairngorms should be brighter at times with some hazy sunny intervals.

Maximum wind: West to southwesterly 40-50 gusts 60-70mph, perhaps stronger still on the Cairngorm Plateau.

Chance of cloud free mountain/hill tops above 800m: 10%

Visibility: Mainly good at lower levels away from cloud, but occasionally falling moderate or poor in drizzlier outbreaks. Extensive cloud at 600-800m, but more occasional or patchy over Strathdon with higher bases.

Temperature: **Glens:** Plus 9 Celsius
At 800m: Plus 4 Celsius
Freezing level: Generally above the summits, though a sub-zero layer may appear above 1200m in the afternoon, which may lead to some summit freezing drizzle.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.